

PTO/SB/08A (08-03)

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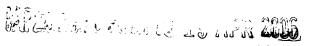
	FOREIGN PATENT DOCUMENTS										
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/I.D./	F1	WO 99/09063 A1	02-25-1999	Yeda Research and Development Co. Ltd	All						
/I.D./	F2	EP 1 110 969 A1	06-27-2001	Kabukishi, <i>et al</i> .	All						
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/I.D./	R1	KIM, S-H. et al. "Structural requirements of six naturally occurring isoforms of the IL-18 binding protein to inhibit IL-18" Proceedings of the National Academy of Sciences of USA, February 1, 2000, pp. 1190-1195, Vol. 97, No. 3.					
200100000000000000000000000000000000000	R2	ALTSCHUL, S.F. et al. "Basic local alignment search tool" J. Mol. Biol., 1990, pp. 403-410, Vol. 215.					
000000000000000000000000000000000000000	R3	ALTSCHUL, S.F. et al. "Gapped BLAST and PSI-BLAST: a new generation of protein database search programs" Nucleic Acids Research, 1997, pp. 3389-3402, Vol. 25, No. 17.					
000000000000000000000000000000000000000	R4	BOSCHETTI, E. et al. "Separation of antibodies by liquid chromatography" Sep. Sci & Tech. 2, 2000, No. 15, pp. 536-632, Academic Press.					
	R5	BOSCHETTI, E. et al. "Bioprocess Tutorial Hydrophobic charge-induction chromatography" Genetic Engineering, July 2000, Vol. 20, No. 13.					
	R6	DEVEREUX, J. et al. "A comprehensive set of sequence analysis programs for the VAX" Nucleic Acids Research, 1984, pp. 387-395, Vol. 12, No. 1.					
***************************************	R7	GRANTHAM, R. "Amino acid difference formula to help explain protein evolution" <i>Science</i> , September 6, 1974, pp. 862-864, Vol. 185.					
000000000000000000000000000000000000000	R8	NOVICK, D. et al. "Interleukin-18 binding protein: a novel modulator of the Th1 cytokine response" Immunity, January 1999, pp. 127-136, Vol. 10.					
300000000000000000000000000000000000000	R9	PEARSON, W.R. et al. "Rapid and sensitive sequence comparison with FASTP and FASTA" Methods in Enzymology, pp. 63-98, Vol. 183. 1990 /I.D./ 05/27/2010					
0000000000	R10	PORATH, J. et al. "Metal chelate affinity chromatography, a new approach to protein fractionation" Nature, December 18, 1975, pp. 598-599, Vol. 258.					
	R11	PORATH, J. et al. "Immobilized metal ion affinity adsorption and immobilized metal ion affinity chromatography of biomaterials. Serum protein affinities for Gel-Immobilized iron and nickel ions" <i>Biochemistry</i> , 1983, pp. 1621-1630, Vol. 22.					
***************************************	R12	PUREN, A. J. et al. "Gene expression, synthesis, and secretion of interleukin 18 and interleukin 1β are differentially regulated in human blood mononuclear cells and mouse spleen cells" <i>Proc. Natl. Acad. Sci. USA</i> , March 1999, pp. 2256-2261, Vol. 96.					
V	R13	URUSHIHARA, N. et al. "Elevation of serum interleukin-1 levels and activation of kupffer cells in biliary atresia" Journal of Pediatric Surgery, March 2000, pp. 446-449, Vol. 35, No. 3.					

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/I.D./	R14	VIGERS, G. P. A. <i>et al.</i> "Crystal structure of the type-I interleukin-1 receptor complexed with interleukin-1β" <i>Nature</i> , March 13, 1997, pp. 190-194, Vol. 386.					
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